## North Carolina Department of Health and Human Services Division of Mental Health, Developmental Disabilities and Substance Abuse Services

### **NC-TOPPS**

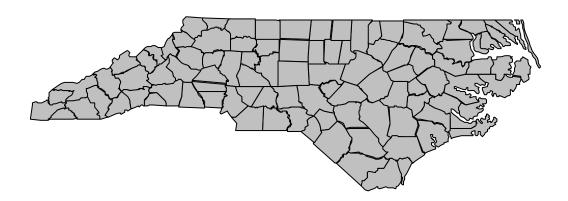
North Carolina Treatment Outcomes and Program Performance System

# Adult Substance Abuse Consumers: CenterPoint LME

#### **Initial Assessments**

#### July 1, 2007 through June 30, 2008

This report includes consumers receiving only substance abuse services, and those receiving both substance abuse and mental health services.



Data Collected By: Center for Urban Affairs and Community Services (CUACS)

NC State University

Report Produced By: Institute for Community-Based Research

National Development & Research Institutes, Inc. (NDRI)

Prepared For: Quality Management Team

Community Policy Management Section

DMH/DD/SAS NC DHHS

July 2008







## **Adult Substance Abuse Consumers**

#### **Introduction to Report**

This type of report is available to Local Management Entities, providers and the NC Division of Mental Health, Developmental Disabilities and Substance Abuse Services on data gathered for substance abuse consumers through the North Carolina Treatment Outcomes and Program Performance System (NC-TOPPS). It provides information gathered through the online NC-TOPPS Initial Interview and includes seven pages of charts, tables and text information on consumers' demographic characteristics, substance use, symptoms, behaviors and activities, service needs, supports and barriers, family and housing issues and outcome measures collected through an interview with the consumer at the beginning of their treatment. It should be noted that not every data element or response category on the NC-TOPPS Initial Interview is displayed in this report.

Please note that the charts and tables may not always match online queries that you may conduct. The data used in these reports will not necessarily reflect the same points in time. In addition, NDRI who produces these reports cleans the data and removes apparent duplicates prior to preparing the tables and charts.

Additional information about NC-TOPPS and printable version of the interviews are available at <a href="http://www.ncdhhs.gov/mhddsas/nc-topps/">http://www.ncdhhs.gov/mhddsas/nc-topps/</a>

#### **General Information on Interpreting Tables**

#### Types of Statistics

- ► A count shows the actual number (often designated by the letter "n") of clients.
- ► A <u>percentage</u> is the number of clients with a characteristic or behavior divided by all the clients in the group of interest multiplied by 100. Percentages will be designated with a % sign next to the number.
- ► An <u>average</u> is the sum of a set of numbers divided by the number of numbers in the set. When a number in a cell is an average, the word average will appear in the row descriptor.
- ▶ A <u>median</u> is the middle number in a set of numbers, arranged from lowest to highest. For example, the median for the following numbers: 9, 12, 12, 15, 17, 20, 22, 23, 25, 28, 31, 35, 62 is the bolded number, 22. Medians are important measures of central tendency, especially when a mean may be skewed by a very high or very low value. When a number in a cell is a median, the word median will appear in the row descriptor.

#### **Missing Data**

For many of the NC-TOPPS forms received, a particular item or question may have been left blank. In calculating the means, medians, and percentages in cells of questionnaire items, this missing data is excluded from the calculation. For example, program X may have submitted 50 assessments but in 2 of the assessments, gender was left blank. When the percent of males is calculated, the 25 males are shown as 52% (25/48\*100).

#### Denominator

The denominator for nearly all percentages is the number of cases shown on the bottom left of the page minus item missing data. All exceptions to this general rule are **specifically noted** with appropriate text in the graphic or table. This text will state which group is included or excluded from the denominator, such as "of those in the labor force" or "of those with children."

#### **Multiple Response**

"Multiple response" indicates a "mark all that apply" type question in which more than one response to a question is allowed. The total of responses may add to greater than 100%. Examples are health insurance or target population. This is in contrast to items such as gender where only a single response is allowed.

#### **Definitions of terms**

The Appendix at the end of the report gives definitions of acronymns, abbreviations, and other terms used in this report.

#### **Notes:**

Private methadone providers are excluded from the current report.



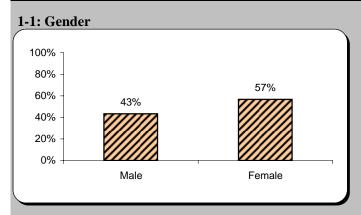
### Initial Assessments Received July 1, 2007 through June 30, 2008 Adult Substance Abuse Consumers by Provider CenterPoint

This table shows the number of consumers in this report by provider.

Provider	City	ProviderID	Number
A New Way of Life, Inc.	Winston-Salem	1261	7
AIM Human Health Services	Winston-Salem	1384	3
Advanced Placement Behavioral Health and			
Human Services, Inc.	Winston-Salem	1594	1
Beyond Expectations Comprehensive			
Services, Inc.	Winston Salem	2639	1
Caring Arms Youth and Family Services	Winston-Salem	1406	1
Community Choices, Inc./WISH	Winston-Salem	1379	111
CrossRoads Heath Care Alliance, Inc	Winston-Salem	2814	3
Daymark Recovery Services	Mocksville	765	18
Daymark Recovery Services	Winston-Salem	764	99
Dream Makers Assisted Living Services	Winston-Salem	1369	1
Embrenche	Winston-Salem	990	3
G & D Quality Care	Winston-Salem	1527	1
Hosanna House of Transition	Winston-Salem	1434	2
Institute for Family Centered Services	Greensboro	1152	1
Monarch	Winston-Salem	1250	1
My Sister's Place	Winston-Salem	1023	1
New Leaf Adolescent Care, Inc.	Charlotte	1550	1
New Leaf Adolescent Care, Inc.	Winston-Salem	2025	3
NuDay Case Management, Inc.	Winston-Salem	890	1
PDFNC	Winston-Salem	803	8
PDFNC / Insight Human Services	Walnut Cove	722	1
PDFNC / Insight Human Services	Winston-Salem	8	145
PDFNC / Insight Human Services	Winston-Salem	1378	46
People Helping People of NC	Winston-Salem	1013	34
Personal Best Supportive - Help - Services,			
Inc.	Westfield	2551	2
Recovery Innovations of NC, Inc	Winston-Salem	2821	5
Robbie Wilson Community Services	Winston-Salem	2399	1
S&L Home Care Services, Inc.	Greensboro	2529	1
Selective Choices for Services, Inc.	Winston-Salem	983	4
T J Lucas Community Support	Walkertown	1510	1
The Children's Home, Inc.	Winston-Salem	687	1
The Right Choice MWM, Inc.	Winston-Salem	1485	2
The Shepard's Ranch, Inc.	Mocksville	2319	1
Triumph	Mocksville	693	1
Triumph	Winston-Salem	719	9
Triumph/Community Support	King	936	3
Unique Assistance LLC	Winston-Salem	1385	1
Unlimited Opportunities	Winston-Salem	1315	1
VIP Care Services	Winston Salem	1750	2
Vision Behavioral Health Services	Kernersville	1193	1
WTB-New Vision, Inc.	Winston-Salem	1019	2
Youth/Adult Care Management	Kannapolis	1204	1
Zoe' Behavioral Health Services	Winston-Salem	2031	1
Total			533



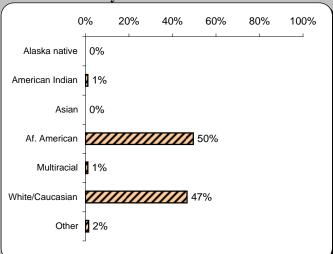
#### Initial Assessments Received July 1, 2007 through June 30, 2008 Adult Substance Abuse Consumer Characteristics CenterPoint



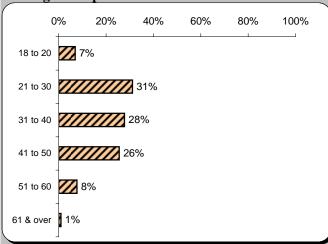
#### 1-2: Hispanic Origin

Of the CenterPoint consumers, 1% indicate that they are of Hispanic, Latino, or Spanish origin.

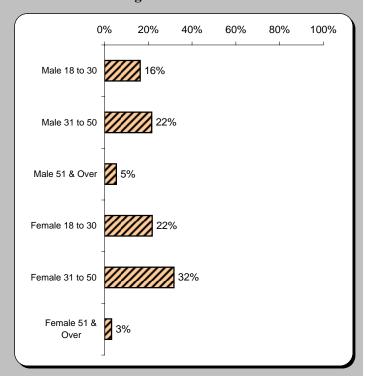
#### 1-3: Race/Ethnicity



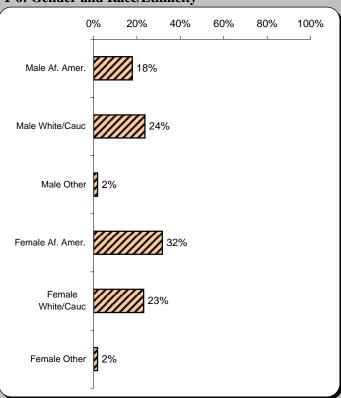
#### 1-4: Age Group



#### 1-5: Gender and Age



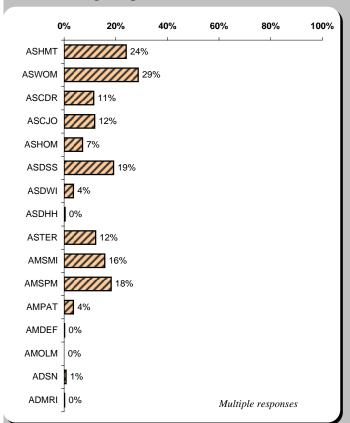
#### 1-6: Gender and Race/Ethnicity



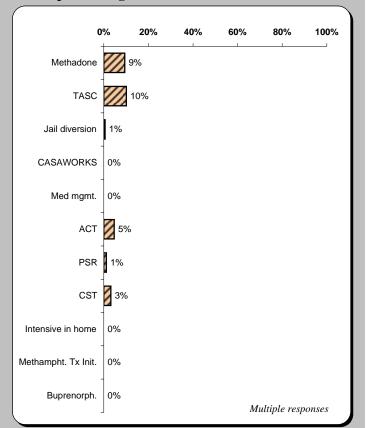


Initial Assessments Received July 1, 2007 through June 30, 2008 Adult Substance Abuse Target and Special Populations and Programs CenterPoint

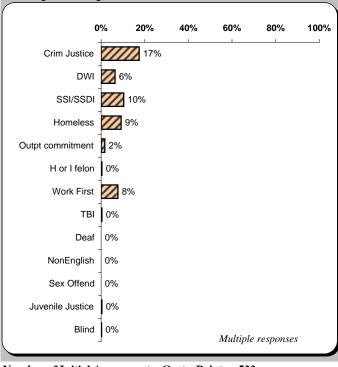
#### 2-1: IPRS Target Populations



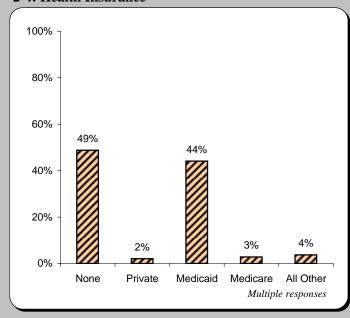
#### 2-3: Special Programs



#### 2-2: Special Populations



#### 2-4: Health Insurance

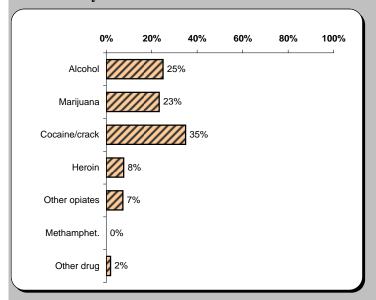


Note: See appendix for definitions of acronyms used on this page.



#### Initial Assessments Received July 1, 2007 through June 30, 2008 Adult Substance Abuse Consumers' Substance Use CenterPoint

#### 3-1: Primary Substance Problem



#### 3-3: Cigarette Smoking

Overall, 76% of CenterPoint consumers report that they smoked cigarettes in the past month and 43% smoked a pack a day or more.

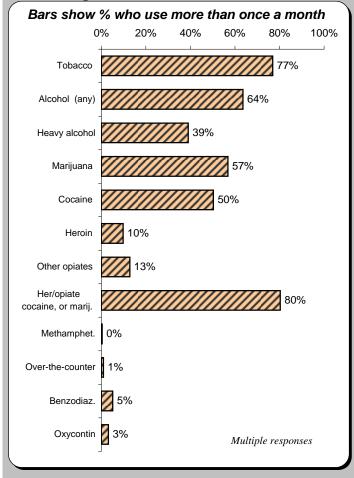
#### 3-4: Injection Drug Use

16% of CenterPoint consumers report that they have ever injected drugs for a nonmedical reason.

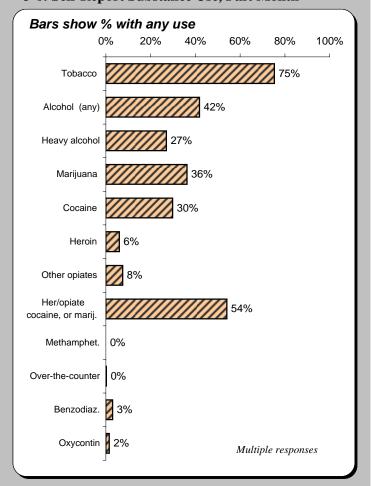
#### 3-5: 90-Day Abstinence from Alcohol and Drugs

CenterPoint consumers were asked how long they have been abstinent at this time. 18% reported abstinence for at least the past 90 days.

#### 3-2: Self-Report Substance Use, Past 12 Months



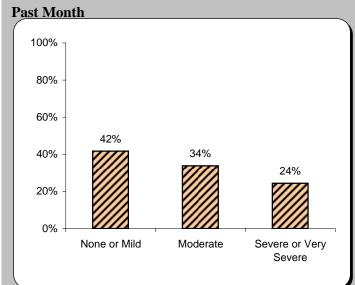
#### 3-6: Self-Report Substance Use, Past Month





### Initial Assessments Received July 1, 2007 through June 30, 2008 Adult Substance Abuse Consumer Symptoms, Behaviors, and Activities CenterPoint

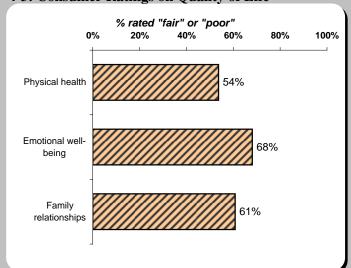
### 4-1: Severity of Mental Health Symptoms,



#### 4-2: General Assessment of Functioning (GAF)

GAF scores were reported for 99% of CenterPoint consumers. The average score was 44.7 and the median score was 45.

#### 4-3: Consumer Ratings on Quality of Life



4-4: Experienced Violence

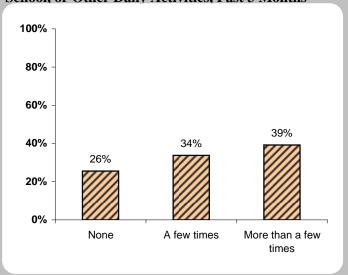
Physical violence, past 3 months	13%
Sexual violence, ever	22%
Sexual violence, past 3 months	2%

#### 4-5: DSM-IV Diagnoses

Diagnostic Category	%
Drug Dependence	64%
Alcohol Dependence	27%
Drug Abuse	32%
Alcohol Abuse	18%
Major Depression	19%
Bipolar disorder	15%
Schizophrenia	8%
Anxiety disorder	9%
Personality disorder	2%
PTSD	8%

Only most common diagnoses shown. Multiple response

### 4-6: How Often Problems Interfere with Work, School, or Other Daily Activities, Past 3 Months



#### 4-7: Lifetime Suicide Attempts

32% of CenterPoint consumers have attempted suicide at least once during their lifetime.

## **4-8: Behavior Problems and Symptoms Expressed, Past 3 Months**

	%
Suicidal thoughts	26%
Tried to hurt or cause self pain	9%
Risky sexual activity	8%
Hit/physically hurt another person	13%

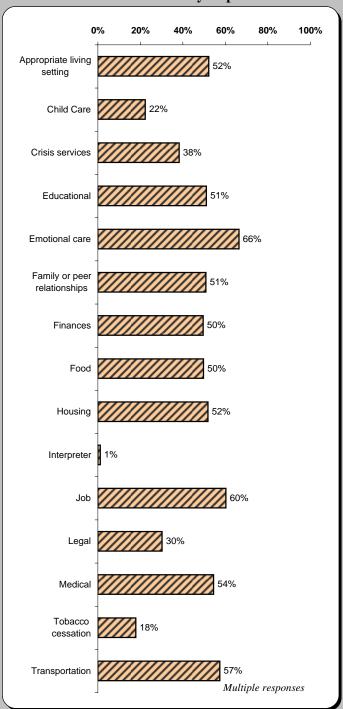


### Initial Assessments Received July 1, 2007 through June 30, 2008 Adult Substance Abuse Consumer Service Needs, Supports, and Barriers CenterPoint

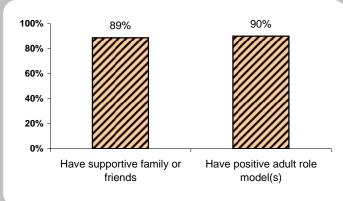
#### 5-1: Public or Private Health Care Provider

Among CenterPoint consumers, 56% report that they have a health care provider and 49% have seen their provider within the past year.

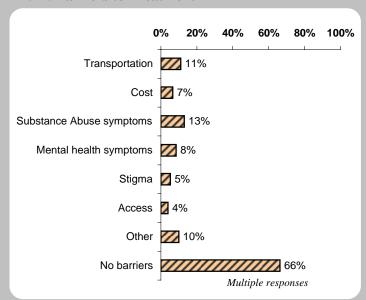
#### 5-2: Service Needs Rated "Very Important"



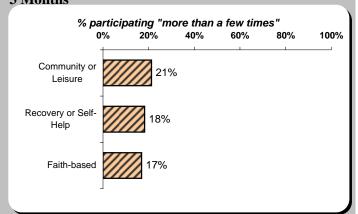
## 5-3: Support for Recovery



#### 5-4: Barriers to Treatment



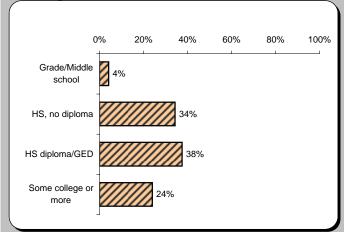
## **5-5:** Consumer Participation in Positive Activities, Past 3 Months





#### Initial Assessments Received July 1, 2007 through June 30, 2008 Adult Substance Abuse Consumer's Education, Family, and Housing Issues CenterPoint

#### 6-1: Highest Educational Achievement



#### 6-2: Marital Status

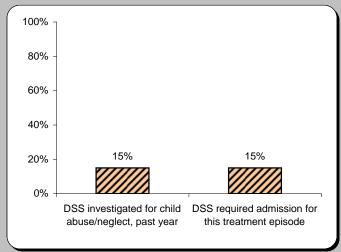
Never married	56%
Married or living as married	15%
Divorced/Widowed/Separated	29%

#### 6-3: Children Under 18

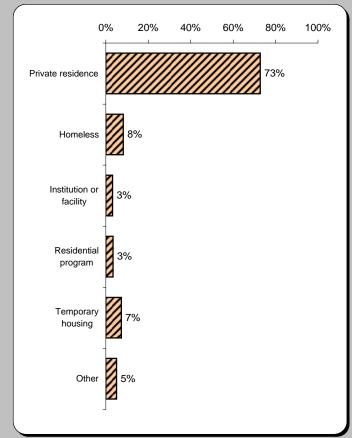
56% of CenterPoint consumers have children under age 18.

Of those with children	
Have custody of all children	57%
Have custody of some children	12%
Have custody of none of children	31%

#### 6-4: DSS Involvement



#### 6-5: Where Lived



Note: Of CenterPoint homeless consumers, 40 were in shelters and 3 were not in shelters.

#### 6-6: Times Moved Residences in the Past Year

No moves	42%
Moved once	26%
Moved two or more times	32%

#### 6-7: Pregnancy Status

Number currently pregnant	22
Number uncertain about pregnancy status	15
Number in first trimester	2
Number in second trimester	11
Number in third trimester	7

Note: Numbers may not add, due to missing data.



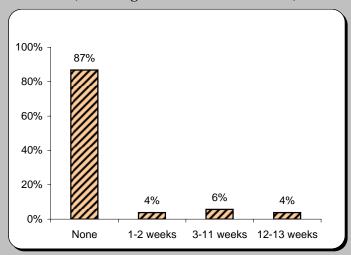
#### Initial Assessments Received July 1, 2007 through June 30, 2008

Adult Substance Abuse Consumers, Treatment, Employment, and Criminal Justice Issues CenterPoint

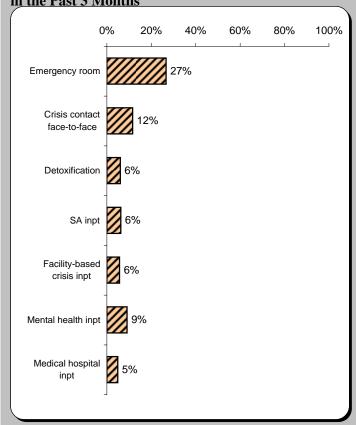
#### 7-1: Outpatient Substance Abuse Treatment

46% of CenterPoint consumers have had outpatient substance abuse treatment during their lifetime.

## 7-2: Weeks of Outpatient SA Treatment in Past 3 Months (excluding detoxification treatment)



## 7-3: Health Care: Types of Services Received in the Past 3 Months



#### 7-4: Employment, Past 3 Months

73% of CenterPoint consumers are in the labor force meaning that they are working, or unemployed and looking for work.

Of those in the labor force	
Employed full-time	20%
Employed part-time	19%
Unemployed (seeking work)	61%
Of those working	
Supported employment	9%
Transitional employment	10%

#### 7-5: Arrest History

Any Arrests	
Ever	71%
Past month	6%
Misdemeanor Arrests	
Ever	63%
Past month	5%
Felony Arrests	
Ever	30%
Past month	1%

#### 7-6: Justice System Involvement

22% of CenterPoint consumers were under correctional supervision at admission. The court or criminal justice system required treatment for 16% of all CenterPoint consumers.



## Appendix

### Adult Substance Abuse Consumers Acronyms and Abbreviations used in this Report

Acronym or Term	Definition
ACT	Assertive Community Treatment
ADMRI	Target population: Adult with both mental retardation and mental illness
ADSN	Target population: Adult with Developmental Disability
Af American	African American
AMOLM	Target population: Adult consumer receiving Olmstead services
AMPAT	Target population: Adult MH consumer who is homeless (PATH program).
AMSMI	Target population: Adult with serious mental illness
AMSPM	Target population: Adult with serious and persistent mental illness
AOD	Alcohol or other drugs
ASCDR	Target population: Adult SA injection drug user at risk for communicable disease
ASCJO	Target population: Adult SA who is a criminal justice offender
ASDHH	Target population: Adult SA consumer who is deaf or hard of hearing
ASDSS	Target population: Adult SA consumer who is involved with DSS
ASTER	Target population: Adult with a chronic substance abuse disorder
ASHOM	Target population: Adult SA consumer who is homeless
ASWOM	Target population: Adult SA consumer who is pregnant or has dependent children
Benzodiaz.	Benzopdiazepine(s)
Buprenorph.	Buprenorphine
CASAWORKS	Residential program initiative designed to help substance abusing women
Cauc.	Caucasian
Crim. Justice or CJ	Criminal Justice
CJ	Criminal Justice
CST	Community support team
Detox	detoxification
DSM	Diagnostic and Statistical Manual (Edition IV)
DSS	Division of Social Services
DWI	Driving while Impaired
GED	General Education Diploma (High School Equivalency)
H or I felon	Class H or I felon (controlled substance) who applied for food stamps
Her	Heroin
HS	High School
IDU	Injection drug use(r)
Marij.	Marijuana
Med. Mgmt.	Psychiatric medication management services
Methamphet.	Methamphetamine(s)
Methamphet. Tx. Initiat.	Methamphetamine Treatment Initiative
MH	Mental Health
Outpt. Commitment	Outpatient Commitment
PSR	Psychosocial rehabilitation
PTSD	Post-traumatic Stress disorder
SA	Substance Abuse or Substance Abuser
SSI/SSDI	Supplemental Security Income or Social Secuity Disability Insurance
TASC	Treatment Accountability for Safer Communities
TBI	Traumatic brain injury
Work First	DSS program for temporary assistance to needy families